

10<sup>th</sup> Global Summit on

# Climate Change

December 17-18, 2025 | Paris, France



Conference Series LLC Ltd  
35 Ruddlesway, Windsor, Berkshire, SL4 5SF, UK  
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## Day 1 | December 17, 2025

09:00 - 09:30	Opening Ceremony
Keynote Forums 09:30 - 11:00	
09:30 - 10:00	<b>Title: Hotspots of Inequity in Climate Adaptation: Explaining the Stratification of U.S. Ecowelfare Using</b> Christopher Taylor Brown, School of Social Welfare, University of California, USA
10:00 - 10:30	<b>Title: Climate-Resilient Retrofitting for Enhanced Indoor Comfort in Industrial Workplaces: A Post-Occupancy Evaluation of a Case Study</b> Walaa S. E. Ismaeel, The British University in Egypt, El-Sherouk City, Egypt
10:30 - 11:00	<b>Title: Climate Dynamics in Guinea Under Global Warming: Analysis of Extreme Air Temperatures and Precipitation</b> Elena V. Vyshkvarkova, A.O. Kovalevsky Institute of Biology of the Southern Seas of RAS, Russia
Networking, and Refreshments: 11:00 - 11:20	
Oral Presentations: 11:20 - 15:30	
11:20 - 11:50	<b>Title: Rainfall Patterns and Trends on São Miguel Island (Azores, Portugal): A Hierarchical Clustering and Trend Analysis Approach</b> Rui Marques, University of the Azores, Portugal
11:50 - 12:20	<b>Title: Assessing Coastal Vulnerability to Sea Level Rise in Qatar: An Index-Based Approach Using Analytic Hierarchy Process</b> Ali Nasser A. A. Ba-Khamis, College of Science and Engineering, Hamad Bin Khalifa University, Qatar
12:20 - 12:50	<b>Title: Analysis of Near-Surface Air Temperature Trends in Brazil Region Using Meteorological Station Data, ERA5 Reanalysis, and CMIP6 Models</b> Tatiana Gorbunova, Escola Politécnica, Universidade Federal do Rio de Janeiro (UFRJ), Brazil
Lunch Break: 12:50 - 14:00	
14:00 - 14:30	<b>Title: Impact of Climate Change on Drought Dynamics in the Ganale Dawa River Basin, Ethiopia</b> Anteneh Belayneh, College of Natural and Computational Science, Haramaya University, Ethiopia
14:30 - 15:00	<b>Title: Projected Convective Storm Environment in the Australian Region from Two Downscaling Ensemble Systems Under the SRES-A2/RCP8.5 Scenarios</b> Jason P. Evans, Australian Research Council Centre of Excellence for 21st Century Weather, University of New South Wales, Australia
15:00 - 15:30	<b>Title: Projected Convective Storm Environment in the Australian Region from Two Downscaling Ensemble Systems Under the SRES-A2/RCP8.5 Scenarios</b> Matthew L. Riley, Climate and Atmospheric Science, NSW Department of Climate Change, Energy, The Environment and Water, Australia
Exhibitor Session: 15:30 - 16:30	
Poster Sessions: 16:30 - 16:30	
16:30 - 16:50	<b>Title: Drought Management in Zambia: Insights from the 2023/2024 Drought</b> Michael Hayes, School of Natural Resources, University of Nebraska-Lincoln, USA
16:50 - 17:10	<b>Title: Selecting Tailored Risk Indicators for Assessing Marine Heatwave Risk to the Fisheries Sector in Vanuatu</b> Yuriy Kuleshov, School of Science, Royal Melbourne Institute of Technology (RMIT) University, Australia

Networking, and Refreshments: 17:10 - 17:30	
17:30 - 17:50	<b>Title: From Descriptive Records to Instrumental Measurements: Addressing Inhomogeneities in the 250-Year Fog Time Series of Padua</b> <b>Dario Camuffo</b> , National Research Council-Institute of Atmospheric Sciences and Climate, Italy
17:50 - 18:10	<b>Title: Climate Change and the Escalating Cost of Floods: New Insights from Regional Risk Assessment Perspective</b> <b>Andrej Vidmar</b> , University of Ljubljana, Slovenia
*** 1 Slot Available***	
Thanks Giving Ceremony	

## Day 2 | December 18, 2025

09:30 - 10:00 Opening Ceremony

### Keynote Forums 09:30 - 11:00

10:00 - 10:30

**Title: Climate Change in the Middle East and the West Indian Subcontinent: Geographic Interconnections and the Modulation Roles of the Extreme Phases of the Atlantic Meridional Oscillation (AMO) and the Monsoon Cloudiness**

**Parisa Hosseinzadehtalaei**, Department of Physics and Astronomy, Ghent University, Belgium

10:30 - 11:00

**Title: Vulnerability in Coastal Touristic Cities Impacted by Tropical Cyclones and Landslides in a Changing Climate: A Case Study from Los Cabos, Mexico**

**Antonina Ivanova-Boncheva**, Departamento Académico de Economía, Universidad Autónoma de Baja California Sur, Mexico

10:00 - 11:30

**Title: Sensitivity of Peru's Economic Growth Rate to Regional Climate Variability**

**Dr. Laila Shaikh**, Aga Khan University, Pakistan

### Networking, and Refreshments: 11:30 - 11:50

### Oral Presentations: 11:50 - 15:00

11:50 - 12:20

**Title: Regulation of Health Professionals' Work as a Climate Mitigation Strategy: Opportunities, Responsibilities, and Challenges**

**Paul Gregory, Leslie Dan Faculty of Pharmacy**, University of Toronto, Canada

12:20 - 12:50

**Title: Contemporary Tendencies in Snow Cover, Winter Precipitation, and Winter Air Temperatures in the Mountain Regions of Bulgaria**

**Cvetan Dimitrov**, National Institute of Meteorology and Hydrology, Bulgaria

12:50 - 13:20

**Title: Contemporary Tendencies in Snow Cover, Winter Precipitation, and Winter Air Temperatures in the Mountain Regions of Bulgaria**

**Dimitar Nikolov**, National Institute of Meteorology and Hydrology, Bulgaria

### Lunch Break: 13:20 - 14:20

14:20 - 14:50

**Title: High-Resolution Temporal Variation of Thermal Discomfort Indices in the Eastern Mediterranean City of Athens, Greece, Since the Beginning of the 20th Century (1901–2024)**

**Nikolas Gkinis**, Institute for Environmental Research and Sustainable Development, National Observatory of Athens, Greece

\*\*\* 2 Slots Available\*\*\*

### Exhibitor Session 15: 50 to 16:50

### Poster Sessions

PP 01

**Title: Assessing Climate Trends in Bangladesh Using the Spatial Synoptic Classification**

**Nishat T. Sumaya**, Department of Geography and the Environment, The University of Alabama, USA

PP 02

**Title: Temporal Variability of Major Stratospheric Sudden Warmings in CMIP5 Climate Change Scenarios**

**Juan A. Añel**, Universidade de Vigo, Edificio Campus da Auga, Spain

PP 03

**Title: Near-Surface Temperature Climate Change in the Caspian Region: A Study Using Meteorological Station Data, Reanalyses, and CMIP6 Models**

**Said Safarov**, H. Aliyev Institute of Geography, Ministry of Science and Education, Azerbaijan

PP 04

**Title: Benova and Cenova Models in the Homogenization of Climatic Time Series**

**Peter Domonkos**, Independent Researcher, Spain

\*\*\*1 Slot Available\*\*\*

### Certificates and Award Presentations

### Thanks Giving Ceremony